IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Junichi TAKEUCHI et al.

Title: AUTOREGRESSIVE MODEL LEARNING DEVICE FOR TIME-

SERIES DATA AND A DEVICE TO DETECT OUTLIER AND

CHANGE POINT USING THE SAME

Appl. No.: 10/619,626

Filing Date: 7/16/2003

Examiner: Omar F. Fernandez Rivas

Art Unit: 2129

Confirmation No.: 7292

AMENDMENT TRANSMITTAL

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a previous assertion of Small Entity status.

Assertion of Small Entity status is enclosed.

The fee required for additional claims is calculated below:

	Claims As Amended		Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee
Total Claims:	17	_	20	=	0	x	\$50.00	==	\$0.00
Independent Claims:	3	-	3	=	0	x	\$200.00	=	\$0.00
First pr	esentation	of an	y Multiple	Depend	lent Claims:	+	\$360.00	=	\$0.00
					CLAIMS	FE	E TOTAL	_	\$0.00

Applicants hereby petition for an extension of time under 37 C.F.R. § 1.136(a) for the total number of months checked below: